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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/838,498	04/19/2001	Thomas J. Sonderman	2000.067300	8900	
23720 7	590 12/23/2003		EXAM	INER	
WILLIAMS, MORGAN & AMERSON, P.C. 10333 RICHMOND, SUITE 1100			OWENS, DOUGLAS W		
HOUSTON, T			ART UNIT	PAPER NUMBER	
			2811		
			DATE MAILED: 12/23/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/838,498	SONDERMAN ET AL.			
Advisory Action	Examiner	Art Unit			
	Douglas W Owens	2811			
The MAILING DATE of this communication ap	pears on the cover sheet with th	e correspondence add	dress		
THE REPLY FILED 17 November 2003 FAILS TO PL Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may <u>only</u> be eithen condition for allowance; (2) a timely filed Notice of App Examination (RCE) in compliance with 37 CFR 1.114.	o avoid abandonment of this app : (1) a timely filed amendment w peal (with appeal fee); or (3) a ti	olication. A proper re which places the appli	ply to a ication in		
	REPLY [check either a) or b)]				
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this between the period for reply expire later ONLY CHECK THIS BOX WHEN THE FIRST REPLY WATO6.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The have been filed is the date for purposes of determining the period of extensions of time may be obtained under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shorter (b) above, if checked. Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.704(b).	Advisory Action, or (2) the date set forth in r than SIX MONTHS from the mailing date AS FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CFR tension and the corresponding amount of ned statutory period for reply originally set	e of the final rejection.  IHE FINAL REJECTION.  1.136(a) and the appropriat the fee. The appropriate es in the final Office action; or	See MPEP te extension fee ktension fee under r (2) as set forth in		
1. A Notice of Appeal was filed on Appella 37 CFR 1.192(a), or any extension thereof (37 CFR 1.192(a)).		•			
2. The proposed amendment(s) will not be entered	I because:				
<ul> <li>(a) ☑ they raise new issues that would require full</li> <li>(b) ☐ they raise the issue of new matter (see Not</li> <li>(c) ☐ they are not deemed to place the application issues for appeal; and/or</li> </ul>	e below);	,			
(d) they present additional claims without cand	celing a corresponding number of	of finally rejected clai	ims.		
NOTE: the proposed amendements will require	re additional search and considerati	on.			
3. Applicant's reply has overcome the following re	jection(s):	<del></del>			
4. Newly proposed or amended claim(s) wou canceling the non-allowable claim(s).	ald be allowable if submitted in a	a separate, timely file	ed amendment		
5. The a) affidavit, b) exhibit, or c) request application in condition for allowance because:		onsidered but does N	OT place the		
6. The affidavit or exhibit will NOT be considered I raised by the Examiner in the final rejection.	because it is not directed SOLEI	_Y to issues which we	ere newly		
	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.				
The status of the claim(s) is (or will be) as follow	vs:				
Claim(s) allowed:					
Claim(s) objected to: <u>11-13,16,17 and 44</u> .					
Claim(s) rejected: 1-10,14,15,18,42,43 and 45-47.					
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) a	he drawing correction filed on is a) approved or b) disapproved by the Examiner.				
9. Note the attached Information Disclosure Stater	nent(s)( PTO-1449) Paper No(s)	)			
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